

Chenyang Li

List of Publications by Year in descending order

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6
papers

122
citations

1684188

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1872680

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g-index

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times ranked

63
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Sensitivity Silicon Cantilever-Enhanced Photoacoustic Spectroscopy Analyzer with Low Gas Consumption. <i>Analytical Chemistry</i> , 2022, 94, 1151-1157.	6.5	36
2	Fiber-optic photoacoustic gas sensor with temperature self-compensation. <i>Optics Letters</i> , 2020, 45, 2458.	3.3	32
3	Highly Sensitive Optical Fiber Photoacoustic Sensor for <i>In Situ</i> Detection of Dissolved Gas in Oil. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	25
4	Ultrahigh Sensitivity Fiber-Optic Fabry-Pérot Interferometric Acoustic Sensor Based on Silicon Cantilever. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	18
5	Dual Enhanced Fiber-Optic Microphone Using Sensitive Diaphragm-Free Transducer and Ultrahigh-Resolution Spectral Demodulation. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2021, 70, 1-8.	4.7	7
6	Ultra-High Sensitive Multipass Absorption Enhanced Fiber-Optic Photoacoustic Gas Analyzer. <i>IEEE Transactions on Instrumentation and Measurement</i> , 2023, 72, 1-8.	4.7	4